

United States Environmental Protection Agency							Work Assignment Number				
			Washington, DC 20460					1-10, Amendment 1			
			Work Assignment				Original [X] Amendment Number: 1				
Contract Number			Contract Period Option Period Number 1				Title of Work Assignment:				
	EP-C-07-028						Council (C		mprehensive Ga	nating Research asoline Light Duty	
	Contractor Specify Section and Paragraph of Contract SC Southwest Research Institute Tasks 1 and 6.										
Purpose: Work Assignment Initiation []				[] Work Assignme	Work Assignment Close-Out			Periods of Performance			
	/ \		nment Amendment	[] Incremental Fu	nding	From: Effective Date To: June 27, 200		n9			
	[] Work	Plan /	Approval					, , , , , , , , , , , , , , , , , , , ,			
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[] Superfund Accounting and Appropriations Data							[] Non-Superfund				
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Work Plan / Cost Estimate Approvals											
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Work Assignment Manager Rafal Sobotowski				0	1 2/12/09			Branch/Mail ASD			
(Signature)				184	(Date)		Phone Number 734/214-4228				
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Project Officer Name Christine Brunner							Branch/Mail Code ASD				
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(Signature) (Date) Other Agency Official Name							Branch/Mall Code ASD				
							Phone Number 734/214-4813				
	(Signature) (Date)							Fax Number 734/214-4821			
Co	Contracting Official Name: TammyA Thomas							Branch/Mail Code CPOD			
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<u> </u>	(Signature) (Date) Contractor Acknowledgement of Receipt and Approval of Workplan (Signature and Title)							Date	10-1		
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EPA Form 1900-69 (Rev. 07-95)

Performance Work Statement

Contract EP-C-07-028 Work Assignment Number 1-10, Amendment 1

Issuing Office Environmental Protection Agency

2000 Traverwood Drive Ann Arbor, MI 48105-2498

Contractor Southwest Research Institute

6220 Culebra Rd.

San Antonio, TX 78228-0510

Title Additional Fuels and Testing for Coordinating Research

Council (CRC) in the Comprehensive Gasoline Light Duty

Exhaust Fuel Effects Test Program

LOE Estimate: 815 hours

Work Assignment 1-10 "Additional Fuels and Testing for Coordinating Research Council (CRC) in the Comprehensive Gasoline Light Duty Exhaust Fuel Effects Test Program", shall be amended to include testing the two fuels obtained in this work assignment on the same ten vehicles which are being tested in WA 1-03. The lubricants schedule (Task 4), vehicle preparation (Task 5), testing protocol (Task 6.1), fuel change and test execution sequence (Task 6.1.1), speciation of volatile organic compounds (Task 6.2), continuous measurements of gaseous emissions in raw exhaust (Task 6.3), deliverables and reporting (Task 7) shall be performed for these two additional fuels as in WA 1-03. The testing of these fuels from this work assignment shall be added to the randomized matrix as discussed in Task 6.1 of WA 1-03.

All testing done under this work assignment shall conform to the QAPP which was previously updated for this work assignment.

Schedule of Deliverables

Steps	Completion Date
Project work plan submission	Within 15 calendar days of receipt of WA
Emissions Testing	February 19, 2009
Data Delivery	June 27, 2009

Work Assignment Manager (WAM) Rafal Sobotowski, ASD 734/214-4228

Alternate WAM Constance Hart, 734/214-4340

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